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## PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q77230

Tae-hyun KU, et al.

Appln. No.: 10/763,316

Group Art Unit: 2632

Confirmation No.: 7422

Examiner: NOT YET ASSIGNED

Filed: January 26, 2004

For: WIRELESS REMOTE CONTROLLER HAVING NAVIGATION FUNCTION AND  
METHOD OF PROVIDING NAVIGATION FUNCTION TO THE SAME

### **INFORMATION DISCLOSURE STATEMENT** **UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/763,316

Attorney Docket No.: Q77230

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicants submit the following explanations:

*English language abstracts of Korean Unexamined Patent Publication Nos. 2002-0002296, 2000-0038706, 1996-0015364, 1999-0011182, 1999-0048990 and 2003-0000580 and Korean Utility Model Registration No. 20-0292435 constitute concise statements of relevance of the respective references. Additionally, the English language abstract of Japanese Unexamined Patent Publication No. 9-307968 constitutes a concise statement of relevance of the reference.*

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

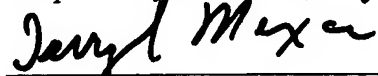
SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Respectfully submitted,



Darryl Mexic

Registration No. 23,063

Date: May 21, 2004

MAY 21 2004

MODIFIED PTO/SB/08 A &amp; B (06-03)

Substitute for Form 1449 A &amp; B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/763,316
Confirmation Number	7422
Filing Date	January 26, 2004
First Named Inventor	Tae-hyun KU
Art Unit	2632
Examiner Name	NOT YET ASSIGNED
Attorney Docket Number	Q77230

Sheet

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of

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**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US 5,410,326	A	4/25/1995	Goldstein
		US 6,407,779	B1	6/18/2002	Herz
		US			
		US			
		US			
		US			
		US			
		US			
		US			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		KR	2002-0002296	A	1/9/2002	Sony Corporation	Abstract
		KR	2000-0038706	A	7/5/2000	KIM, CHUL	Abstract
		KR	20-0292435	YI	10/5/2002	Centium Corporation	Abstract
		KR	1996-0015364	B1	11/9/1996	LG Electronics Co., Ltd.	Abstract
		KR	1999-011182	A	2/18/1999	LG Electronics Co., Ltd.	Abstract
		KR	1999-0048990	A	7/5/1999	Samsung Electronics Co., Ltd.	Abstract
		KR	2003-0000580	A	1/6/2003	LG Electronics Co., Ltd.	Abstract
		JP	9-307968	A	11/28/1997		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.